| Index of Claims |  |
|-----------------|--|
|                 |  |

| Application No. | Applicant(s)   |   |
|-----------------|----------------|---|
| 09/647,278      | HOCK, JANET M. |   |
| Examiner        | Art Unit       | Ī |
| Ruixiang Li     | 1646           |   |

| √ | Rejected |  |
|---|----------|--|
| = | Allowed  |  |

| - | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| N | Non-Elected  | Δ |
|---|--------------|---|
| ı | Interference | C |

| Α | Appeal   |
|---|----------|
| 0 | Objected |

| _Cla     | aim         | L.,    |          |        |   | Date   | 9  |          |   |        | <u> </u> | laim   | <u> </u>   |          |          |        | ate    |          |        |           | <u>C</u> | aim      |        |         | [        | Date | -      | _      | -   |
|----------|-------------|--------|----------|--------|---|--|--|----------|---|--------|----------|--|--|----------|----------|--------|--------|----------|--------|-----------|----------|----------|--------|---------|----------|------|--------|--------|---|
| Final    | Original    | 2/1/05 |          |        |   |  |  |          |   |        | Final    | Original                                     | 2/1/05   |          |          |        |        |          |        |           | Final    | Original |        |         |          |      |        |        |   |
| $\vdash$ | 1           |        | _        | $\neg$ |   | $\vdash$   |  |          | _ |        |          | 51   |  |          | H        |        |        | 7        |        |           |          | 101      | $\top$ | T       |          | П    | $\Box$ | ヿ      | $\dashv$  |
|          | 1 2         |        | H        | $\neg$ |   | -  |  |          |   | H      |          | 52   | <del>                                     </del> |          | П        |        |        | $\dashv$ | 1      |           | <u> </u> | 102      |        | 1       | T        |      | П      | 一      |   |
|          | В           |        |          |        |   |  |  |          |   |        |          | 53<br>54<br>55                               |  |          |          |        |        |          |        |           |          | 103      |        |         |          |      |        | ヿ      |   |
|          | 4           |        |          | $\neg$ |   |  |  |          |   | $\neg$ |          | 54   |  |          |          |        | T      | 寸        | T      | $\Box$    |          | 104      |        |         |          | П    | П      | ヿ      |   |
|          | 5           |        |          | $\neg$ |   |  |  |          |   | П      |          | 55   | T  |          | H        |        |        | 寸        |        |           |          | 105      |        | 1       | Ι        |      | $\neg$ | $\neg$ |   |
|          | 6           | _      |          |        |   |  |  |          |   | $\neg$ |          | 56   | T  |          | П        |        | T      |          |        |           |          | 106      |        |         |          |      |        | 寸      |   |
|          | 1           |        |          |        |   | $\vdash$   |  |          |   | П      |          | 1 57   | $\vdash$   |          |          |        |        | 7        |        | $\Box$    |          | 107      |        | T       |          |      |        | _      | $\top$  |
| -        | 8           |        | Н        | $\neg$ |   |  |  |          |   | П      |          | 58   | T  |          |          |        | $\neg$ | 寸        |        | $\top$    |          | 108      |        | T       | T        |      | П      | 一      | $\top$  |
|          | 9           |        |          | $\neg$ |   |  |  |          |   | П      |          | 59   |  |          | H        |        |        | T        |        | T         |          | 109      |        | 1       |          |      | $\Box$ | _      |   |
|          | 10          |        |          | $\neg$ | _ |  | -  |          |   | П      |          | 60   | 1  |          |          |        |        | 寸        |        | $\Box$    |          | 110      |        | T       |          |      |        | $\neg$ |   |
|          | 111         |        |          | ヿ      |   |  |  |          |   | П      |          | 61   |  | Г        | П        |        |        | $\dashv$ |        | $\Box$    |          | 111      |        |         |          |      |        | 寸      |   |
|          | 12          | _      |          | T      |   |  |  |          |   | П      |          | 62   | İ  |          | П        |        |        | $\neg$   | $\neg$ | $\top$    |          | 112      |        |         |          |      |        |        | - 1 -   |
|          | 13          |        |          |        |   |  |  |          |   | П      |          | 56<br>57<br>58<br>59<br>60<br>61<br>62<br>63 |  |          | П        |        |        | $\dashv$ | $\top$ | $\top$    |          | 113      |        | T       | Γ        |      |        | $\neg$ |   |
|          | 14          |        |          |        |   |  |  |          |   | П      |          | 64   | Т  | _        | П        |        |        | 7        |        | $\Box$    |          | 114      |        |         |          |      |        | 寸      |   |
|          | 15          | Г      | $\vdash$ |        |   |  |  |          |   |        | 2        | 65   | =  |          | $\sqcap$ |        |        | $\dashv$ | $\neg$ | $\sqcap$  |          | 115      |        | 1       |          |      |        |        | $\neg$  |
| -        | 16          |        |          |        |   | <u> </u>   | 1  |          |   |        | 3        | 66   | =  |          | П        | $\neg$ |        |          | $\neg$ | $\top$    |          | 116      |        | 1       |          |      |        |        | 1   |
|          | 17          | Г      | П        |        |   |  | Г  | $\vdash$ |   |        | _        | 67   |  | t        | H        | 一      | T      | T        | 十      |           |          | 117      |        | 1       |          |      | $\Box$ | $\neg$ | 十   |
|          | 1B          | Г      |          |        |   |  |  |          |   |        |          | 68   |  |          | П        |        |        |          |        | $\top$    |          | 118      |        |         |          |      | $\Box$ | ヿ      |   |
|          | 19          |        |          |        |   |  |  |          |   |        |          | 69   |  |          | П        |        |        |          |        | $\top$    |          | 119      |        |         |          |      |        | ヿ      | $\top$  |
|          | 2 <b>p</b>  |        | П        |        |   |  |  |          |   |        |          | 70   | <b>-</b>   | <b>-</b> |          |        |        |          | 1      | $\top$    |          | 120      |        |         |          |      |        |        | 1   |
| -        | 21          |        |          |        |   |  |  |          |   |        |          | 71   |  |          | П        | $\neg$ |        |          |        | 177       |          | 121      |        |         | _        |      | $\neg$ |        |   |
|          | 22          |        |          |        |   |  | T  | $\vdash$ |   |        |          | 72   |  |          | H        | ヿ      |        | 1        | $\top$ | $\top$    |          | 122      |        | 1       | <u> </u> |      | $\Box$ | ヿ      | $\neg$  |
|          | 2β          |        | `        |        | _ | <del>                                     </del> | <del>                                     </del> | $\vdash$ |   |        |          | 73   |  |          | П        | ヿ      |        | T        | $\top$ | $\top$    |          | 123      |        | T       |          |      |        |        | _   |
|          | 24          |        |          |        |   |  |  |          |   |        |          | 74   |  | П        |          | $\neg$ |        |          |        | $\top$    |          | 124      |        |         |          |      |        | T      |   |
|          | 25          |        |          |        |   |  |  |          |   |        |          | 75   |  |          | П        |        |        |          |        | $\top$    |          | 125      |        | †       | T        |      |        | _      | $\neg \vdash$                                     |
|          | 26          |        |          |        |   |  |  |          |   |        |          | 76   |  |          | П        |        | $\neg$ |          |        | $\top$    |          | 126      |        | T       |          |      | Ħ      | 寸      | 十   |
|          | 27          |        |          |        |   | <b></b>  |  |          |   |        |          | 77   |  |          |          | ヿ      |        |          |        | $\dagger$ |          | 127      |        | T       |          |      |        | $\neg$ |   |
|          | 2β          |        |          |        |   | İ  |  | <u> </u> |   |        |          | 78   |  |          | П        |        | T      | T        | $\top$ | $\top$    |          | 128      |        | T       | 1        |      |        | $\neg$ |   |
|          | 29          |        |          |        |   |  |  | T        |   |        |          | 79   |  |          | П        |        | $\neg$ | T        |        |           |          | 129      |        | T       |          |      |        | $\neg$ | $\neg$  |
|          | 30          |        |          |        |   | -  |  |          |   |        |          | 80   |  |          | П        | ヿ      |        |          | $\top$ | T         |          | 130      |        | T       |          |      | Ħ      | T      | 1   |
|          | 3           |        |          | $\neg$ |   |  |  |          |   |        |          | 81   |  |          | П        | $\neg$ |        |          |        |           |          | 131      |        | İ       |          |      |        |        |   |
|          | 32          |        |          | $\Box$ |   |  |  |          |   |        |          | 82   |  |          |          |        |        |          |        | $\top$    |          | 132      |        |         |          |      |        |        |   |
|          | 38          |        |          |        |   |  |  |          |   |        |          | 83   |  |          |          |        |        | T        | Ti-    | $\Box$    |          | 133      |        |         |          |      |        |        | 1   |
|          | 34          |        | $\Box$   | $\neg$ |   |  |  |          |   |        |          | 84   |  |          | П        |        |        | $\neg$   | $\neg$ | $\Box$    |          | 134      |        |         |          |      |        |        |   |
| 1        | 35          | =      |          |        |   |  |  |          |   |        |          | 85   |  |          |          |        |        |          |        |           |          | 135      |        |         |          |      |        |        |   |
|          | 36          |        |          |        |   |  |  |          |   |        |          | 86   |  |          |          |        |        |          | $\top$ |           |          | 136      |        |         |          |      |        |        |   |
|          | <b>\$</b> 7 |        |          |        |   |  |  |          |   |        |          | 87   | Г  |          |          |        |        |          |        |           |          | 137      |        |         |          |      |        |        |   |
|          | 38          |        | $\Box$   |        |   |  |  |          |   |        |          | 88   |  |          |          |        |        | $\neg$   | $\top$ | П         |          | 138      |        | Ī.      |          |      |        |        | 1   |
|          | 39          |        | $\Box$   |        |   |  |  |          |   |        |          | 89   |  |          | П        |        |        |          |        | $\Box$    |          | 139      |        |         |          |      |        |        |   |
|          | 40          |        | П        |        |   |  |  |          |   |        |          | 90   |  |          | П        |        |        | $\neg$   | $\neg$ | $\Box$    |          | 140      |        | Т       |          |      |        | $\neg$ | 1   |
|          | 40<br>41    |        |          |        |   |  |  |          |   |        |          | 91   |  |          |          |        |        |          |        |           |          | 141      |        | Γ       |          |      |        |        |   |
|          | 42          |        |          |        |   |  |  |          |   |        |          | 92   |  |          |          |        |        | $\Box$   |        |           |          | 142      |        |         |          |      |        |        |   |
|          | 43          |        |          |        |   |  |  |          |   |        |          | 93   |  |          |          |        |        |          |        |           |          | 143      |        | $\prod$ |          |      |        | $\Box$ |   |
|          | 44          |        |          |        |   |  |  |          |   |        |          | 94   |  |          |          |        |        |          |        |           |          | 144      |        |         |          |      |        |        |   |
|          | 45          |        |          | $\Box$ |   |  |  |          |   |        |          | 95   |  |          |          |        |        |          |        |           |          | 145      |        |         |          |      |        |        |   |
|          | 46          |        |          |        |   |  |  |          |   |        |          | 96   |  |          |          |        | ┚      |          |        |           |          | 146      |        |         |          |      |        | $\Box$ | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ |
|          | 47          |        |          |        |   |  |  |          |   |        |          | 97   |  |          |          |        | $\Box$ | $\Box$   |        |           |          | 147      |        |         |          |      |        |        |   |
|          | 48          |        |          |        |   |  |  |          |   |        |          | 98   |  |          |          |        |        | $\Box$   |        |           |          | 148      |        |         |          |      |        |        |   |
|          | 49          |        |          |        |   |  |  |          |   |        |          | 99   |  |          |          |        |        |          |        |           |          | 149      |        |         |          |      |        |        |   |
|          | 50          |        |          |        |   |  | i  |          |   |        |          | 100  |  |          |          |        |        | Т        |        |           |          | 150      |        | Γ       |          |      |        | T      | T   |